INDEX TO VOLUME 118

January to June 1976

COSMETICS

FORMULATION/MANUFACTURE

New Cationic Polymer for Treatment of Keratinous Fiber April, 54
Contaminated Eye Cosmetics March, 74
A Dissolving Abradent Cleanser for Acne March, 38
Microbiological Quality Assurance of Eye Products June, 49
Modern Carnation Compositions May, 42
New Slant on Fragrance Development June, 72
Perfumes & Deodorants/Antiperspirants Feb., 48
Poromerics for Skin Massage March, 54
Preservation of Shea Butter May, 38
Preservatives for Opthalmic Products Feb., 56
Shiseido: Product Evaluation Is Given Prime Attention June, 46
Soya-Based Hair Line Feb., 62
The Uncreative Cosmetic Chemist April, 46

MARKETING/PACKAGING

A Burr in the Sock: Sherrell Tapes Embarrass Industry March, 49
The Burr in the Sock II: Fragrance Suppliers Deny Boycott April, 49
Cellophane for Packaging Drugs and Cosmetics March, 56
Cosmetic Ingredient Labeling Feb., 42
Drug/Cosmetic Operations 1975 June, 56
Formula Disclosure: FOI Regs Open Up Secrets June, 54
The Graysons: An Exclusive **DCI** Interview Feb., 38
Le Papillon: A Glass Supplier Makes its Mark June, 88
Safety Substantiation: Ingredient Labeling Jan., 36
Shiseido: Product Evaluation Is Given Prime Attention June, 46

REGULATION

CTFA Boca Raton: Optimism Despite Regulatory Pressure April, 42
Cosmetic Ingredient Labeling Feb., 42
Cosmetic Safety Substantiations: Regulatory Considerations Jan., 32
Formula Disclosure: FOI Regs Open Up Secrets June, 54
Ingredient Labeling: Die-Hards Continue Fight May, 39
Safety Substantiation for Cosmetics: A Consumerist's Viewpoint June, 42
Safety Substantiation: Ingredient Labeling Jan., 36

DRUGS

FORMULATION/MANUFACTURE

A Dissolving Abradent Cleanser for Acne March, 38
Direct Compression Vehicles: Effect on Common Diluents April, 60
Double-Blinding Techniques in Drug Testing Feb., 46
Inhibitory Effect of 1, 3 Butylene Glycol on Microorganisms May, 40
Iran's Drug Industry Jan., 42
Letter From Paris: Pharmaceutical & Bulk Chemical Prices Jan., 40
Managing Clinical Research: International Monitoring Guidelines March, 50
Microbiological Quality Assurance of Eye Products June, 49
Modern Pharmaceutical Development Laboratories March, 42
New Drug Parade for 1975 May, 44
New Expansion for Truett Laboratories June, 64
Poromerics for Skin Massage March, 54
Preservation of Shea Butter May, 38
Preservatives for Opthalmic Products Feb., 56

MARKETING/PACKAGING

Alternative Propellent Systems: New Role for Aerothene March, 46
Cellophane for Packaging Drugs and Cosmetics March, 56
Dispatch from Canada: Ampicillin Price Cut April, 110D
Drug/Cosmetic Operations 1975 June, 56
Ingredient Labeling: Die-Hards Continue Fight May, 39
Iran's Drug Industry Jan., 42
Label Control is Strict at McGaw Labs May, 50
Letter From Paris: Pharmaceutical & Bulk Chemical Prices Jan., 40
Letter From Paris: More on Bulk Drug Prices April, 110C
New Drug Parade for 1975 May, 44
Safety Substantiation: Ingredient Labeling Jan., 36

DRUGS/COSMETICS

MISCELLANEOUS

Alpine Aromatics Marks 20th Anniversary May, 54
Alternative Propellent Systems: New Role for Aerothene March, 46
Dispatch from Canada: Ampicillin Price Cut April, 110D
Double-Blinding Techniques in Drug Testing Feb., 46
International Drug Regulations: Effects on Multinational Companies April, 50
Modern Carnation Compositions May, 42
New Drug Parade for 1975 May, 44
New Expansion for Truett Laboratories June, 64
New Slant on Fragrance Development June, 72
Perfumes & Deodorants/Antiperspirants Feb., 48
SCC Meeting Report: The Cosmetic "Ages of Man" Jan., 38

ADVANCING THERAPY

Acne Treatment, Long-Term, June, 150
Allergy to Lanolin, May, 124
Allergy to Yellow No. 5, May, 124
Allopurinol Toxicity, Feb., 122
Analgesics and Bleeding, April, 119
Analgesic in Heart Pain, June, 150
Antibiotics for Acne, Feb., 122
Bioavailability Advance, June, 151
Booster for Measles, March, 90
Breast Cancer Therapy, April, 118
Cephalosporins Alike, Jan., 80
Cephalosporin Limitation, June, 149
Chemotherapy for Lung Cancer, May, 124
Contraceptive Vaccine, May, 126
Cutaneous Drug Reactions, June, 150
Drugs and Gastric Damage, June, 152
Drugs in Glass, March, 90
Elderly, Treating the, June, 150
Epilepsy Treatment, Feb., 123
Estrogen-Cancer Link, Feb., 122
Fertility Drug, March, 90
Dissolving Gallstones, Feb., 123
Gonorrhea Resistence, Feb., 124
More on Grisefulvin, Feb., 122
Hair Dye Metagenesis, Jan., 80
Hair Dye Penetration, Jan., 81
Heparin and Thrombosis, June, 149
Heparin, New Standard, June, 150
Hypercalcemia, Relieving, June, 152
Hypertensive Alternative, June, 150
Methoxsalen Phototoxicity, June, 152
Migraine Treatment, Jan., 80
OCs and The Liver, April, 119
Otitis Media Treatment, Feb., 123
Parkinsonian Treatment, May, 124
The Pill & Breast Diseases, April, 119
The Pill and the Gallbladder, March, 90
The Pill and Thrombosis, May, 126
The Pill Gets an Airing, Jan., 81
Plastic Tertogens?, Feb., 124
Pneumonia Vaccine, June, 151
Prostaglandins for Cattle, May, 124
Quinidine, Interaction of, June, 152
Review on New Antibiotic, March, 90
"Safer" Griseofulvin?, April, 118
Salicylates and the Kidney, June, 149
Another Tertogen?, Jan., 80
Tetracycline, High Dose, June, 149
Theophylline Study, June, 149
Topical Antibiotics for Acne, April, 118
Urinary Infection Treatment, June, 149
Vitamin C Stability, Feb., 124

NEW COMPOUNDING INGREDIENTS

Ameroxol Emulsifiers, March, 109
Bead Foam Detergent, June, 154
Branch-Chain Alcohols, March, 108
Cationic Polymer, March, 109
Certified Colorant, June, 155
Chemical Base Additive, Jan., 97
Controlled Foam Surfactant, April, 139
New Earthy Colors, Jan., 97
Emollient/Humectant, Jan., 97
Fragrance Materials, New, June, 155
Hair Conditioner, April, 139
Two New Igepons, March, 108
Laxative Ingredient, April, 139
Nonionic Self-Emulsifier, Jan., 97
New Marine Polymer, March, 108
Quarternary Ammonium Salts, June, 154
Red No. 2 Replacement, April, 139
Shampoo Yellow, June, 155
New Silicone Fluids, Jan., 97
Sorbitons, New Line of, June, 154
New Surfactant Type, Jan., 97
Zinc Oxide, New Grade of, June, 155

AUTHOR'S INDEX

Anonis, Danute Pajaujis; Perfumes in Deodorants/Antiperspirants. Feb., 48

Anthony, Tom; Alternative Propellent Systems: New Role for Aerothene. March, 46

Arles, Robert; Letter from Paris: More on Bulk Drug Prices. April, 110C

_____; Letter From Paris: Pharmaceutical & Bulk Chemical Prices. Jan., 40

Bruch, Carl W., Ph.D.; Microbiological Quality Assurance of Eye Products. June, 49

Cook, Marvin K.; Modern Carnation Compositions. May 42

Cureton, Dr. Glen and William W. Torrens; A Dissolving Abradent Cleanser for Acne. March, 38

Davis, Donald A.; Safety Substantiation: Ingredient Labeling. Jan., 36

de Haen, Paul; New Drug Parade for 1975. May, 44

Elermann, Heinz J.; Cosmetic Safety Substantiation: Regulatory Considerations. Jan., 32

_____; Cosmetic Ingredient Labeling. Feb., 42

Ellis, John R.; Modern Pharmaceutical Development Laboratories. March, 42

Guarino, R.A., M.D.; Double-Blinding Techniques in Drug Testing. Feb., 46

_____; Managing Clinical Research: International Monitoring Guidelines. March, 50

Gyane, Dr. P.O.; Preservation of Shea Butter. May, 36

Haines, Bernard A., Jr., Ph.D; International Drug Regulations: Effects on Multinational Companies. April, 50

Harb, Nazela A. and Mohamed A. Thoma; Inhibitory Effect of 1,3 Butylene Glycol on Microorganisms. May, 40

Jurgens, R.W., Jr., Ph.D.; Preservatives for Ophthalmic Products. Feb., 56

Kass, Gus; The Uncreative Cosmetic Chemist. April, 46

McBride, Dian; Dispatch from Canada: Ampicillin Price Cut. April, 110D

Morrish, Edward P.; Shiseido: Product Evaluation Is Given Prime Attention. June, 46

Motz, Dr. Lloyd; Poromerics for Skin Massage. March, 54

Page, Joseph A., Ph.D.; Safety Substantiation of Cosmetics: A Consumerist's Viewpoint. June, 42

Sacharow, Stanley; Cellophane for Packaging Drugs and Cosmetics. March, 56

Samoul, Esmail, Ph.D., Joseph D. McEvilla, Ph.D. and **Abdul Aziz, Ph.D.;** Iran's Drug Industry. Jan., 42

Schwartz, Joseph and Joseph H. Bavlitz; Direct Compression Vehicles: Effect on Common Diluents. April, 60

Shansky, Albert; New Cationic Polymer for Treatment of Keratinous Fibers. April, 54

INDEX TO VOLUME 119

July to December 1976

COSMETICS
FORMULATION/MANUFACTURE

A Cosmetic Chemist's Viewpoint on Aging Nov., 54
Development of a Lanolin Substitute August, 50
Drug/Cosmetic Firms Are Being Lured to Puerto Rico and Ireland Oct., 52
Holding Spray Patterns with Alternate Propellants Dec., 50
Perfumes in Deodorants/Antiperspirants . . . II Sept., 46
Raw Materials and Preservative Activity Dec., 40
Sunscreens: Some Unanswered Questions Oct., 38

MARKETING/PACKAGING

An Interview with Jovan's Dick Meyer Sept., 40
An Interview with a Small Cosmetic Marketer July, 44
Cosmo Expo 4 — Not A Lot New August, 38
Cosmo Expo 4 Seminars — Sex in Advertising is Star August, 40
Holding Spray Patterns with Alternate Propellants Dec., 50

REGULATION

CTFA Scientific Conference Report: CIR, Drug Vs. Cosmetics, Color Safety Dec., 52
The Cosmetic Ingredient Review Nov., 36
The Eagleton Bill: Chances of House Passage Slim Sept., 38
Cosmetic Legislation & The Physician August, 44
Safety Substantiation of Cosmetics Oct., 42

DRUGS
FORMULATION/MANUFACTURE

Controlling Drug Weighing & Dispensing July, 52
Ethylene Oxide-Propylene Oxide Treatment of Foods, Drugs & Cosmetics Nov., 46
Expectations of New and Old Drugs August, 47
OTC Manufacturing Controls Seminar Nov., 62
Selection & Control of Contract Manufacturers Nov., 43
Systemic Toxicology: Acute vs. Sub-Chronic or Chronic Nov., 40
Wyeth Upgrades Pencillin Production August, 63

REGULATION

Drug Research & Patent Problems in the European Drug Industry Sept., 44
Manufacturing Control Sections of the NDA Oct., 62
Preparing an IND for New Drugs August, 58

COSMETICS/DRUGS
MISCELLANEOUS

A Historic Moment for This Magazine Nov., 39
A Guide to Printing for Drug Manufacturers July, 40
An Economic Approach to Tablet-Making Equipment Oct., 58
The Computer at Plough Sept., 54
The Contribution of the Microbiologist to Product Safety Dec., 43
Cosmetics/Toiletries in Great Britain Oct., 48
CTFA Scientific Conference Report: CIR, Drugs Vs. Cosmetics, Color Safety Dec., 52
IFSCC Meeting Report: Boston-Washington Host 1200 Cosmetic Chemists July, 34
Metric Conversion for Cosmetic Manufacturers Sept., 50
Research: Driving Force in the Drug Industry (Part I) Dec., 46
Trouble-Shooting Alcohol Quality Oct., 46
Word Processing at Revlon Sept., 64

COMPOUNDING INGREDIENTS

Anionic-Amphoteric Blend, Sept., 91
Anionic Surfactant, Oct., 124
Cosmetic Ingredients from McIntyre, Oct., 123
Dry Skin Reliever, Oct., 123
Egg Protein Concentrate, Dec., 82
Eucalyptus Oil, Dec., 82
Fragrance Chemicals, Oct., 123
Hair Holding Resin, Dec., 82
Hair Spray Resin, Oct., 124
Humectant, A New, Dec., 82
New Anionic Surfactant, Sept., 91
New Beeswax Replacement, Sept., 91
New Lanolin Quaternary, Dec., 82
Oil of Egg Additive, Dec., 82
Package Brightener, Oct., 123
Pomander Fragrances, Oct., 123
Surfactants for Cosmetics, Dec., 82
Three Emollient Oils, Sept., 91
Vitamin Line Extension, Oct., 124

ADVANCING THERAPY

Ampicillin Derivative, Sept., 121
Antacid Pharmacology, Oct., 117
Antibiotic, A New, Oct., 117
Antibiotics, Resistance to, Sept., 122
Aspirin and Neonates, August, 97
Atenolol in Hypertension, Sept., 122
Bismuth, Hazards of, Nov., 103
Bromocriptine in Amenorrhea, Sept., 122
Chemotherapy & Surgery, Oct., 118
Chemotherapy for Cancer, Sept., 122
Chenic Acid for Cholesterol, Oct., 122
Chloroform a Carcinogen?, July, 88
Cimetidine for Ulcer Treatment, Sept., 121
Corticosteroid Assay, Sept., 122
Cromalyn and Bronchial Asthma, Oct., 117
Digoxin Binding, Oct., 118
Flu Program Justification, Nov., 103
Hair Bleach Reactions, Dec., 106
Hydantoin Birth Defects, Oct., 120
Hypertension Therapy, Oct., 120
Malaria Vaccine Possible?, Sept., 122
Medicaments, Contaminated, Nov., 103
Montezuma's Revenge, Dec., 105
Naproxen Given High Marks, Sept., 122
Oxymetholone Side Effect, Nov., 103
Oxytocin over Prostaglandin E, July, 89
Pill, Risk of the, Dec., 106
Possible Flu Drug, Dec., 104
Practolol Side Effects, Oct., 118
Rosacea, Treatment for, August, 97
Scabies, New Treatment, Dec., 105
Sequential Contraceptives, Oct., 117
Shampoo "Welding," Dec., 104
Silicone Injection Hazards, Oct., 117
Tablet Coating, Nov., 103
Tetracycline Resistance, Nov., 103
Topical Antibiotic for Acne, Nov., 103
Transplant, Drug-Assisted, Oct., 120
Vaccinate the Pigs?, July, 89
Vitamin C & The Cold, Dec., 105
Vitamin C Megadoses, July, 89
Vitamin C Stability, August, 97

AUTHOR'S INDEX

Alguire, Donald; Ethylene Oxide-Propylene Oxide Treatment of Foods, Drugs & Cosmetics. Nov., 46
Alsmeyer, Elmer C. and **Roy C. Cranmer;** Trouble-Shooting Alcohol Quality. Oct., 46
Anonis, Danute Pajaujis; Perfumes in Deodorants/Anti-perspirants . . . II. Sept., 46
Anthony, Tom; Holding Spray Patterns with Alternate Propellants. Dec., 50
Aries, Dr. Robert.; Drug Research & Patent Problems in the European Drug Industry. Sept., 44
Buday, Paul V., Ph.D.; Manufacturing Controls Sections of New Drug Applications. Oct., 62
Carlson, Raymond C.; A Guide to Printing for Drug Manufacturers. July, 40
de Haen, Paul; Expectations of New & Old Drugs. August, 47
_____ Research: Driving Force in the Drug Industry (Part I). Dec., 46
Eiermann, Heinz; The Contribution of the Microbiologist to Product Safety. Dec., 43
Forin, Monique X.; Word Processing at Revlon. Sept., 64
Goldemberg, Robert L.; Sunscreens: Some Unanswered Questions. Oct., 38
Gressel, Yale, Ph.D.; Safety Substantiation of Cosmetics. Oct., 42
Idson, Bernard, Ph.D.; Raw Materials and Preservative Activity. Dec., 40
Kanof, Naomi, M.D.; Cosmetic Legislation And The Physician. August, 44
Lawrence, W.H., Ph.D.; Systemic Toxicology: Acute vs. Sub-Chronic or Chronic. Nov., 40
Levitch, Peter; Preparing an IND for New Drugs. August, 58
Manassa, Richard J.; Metric Conversion for Cosmetic Manufacturers. Sept., 50
Meade, John A.; The Computer at Plough. Sept., 54
Mores, Lee R. and **Justin P. McCarthy;** Development of a Lanolin Substitute. August, 50
Moxey, Patrick; Cosmetics/Toiletries in Great Britain. Oct., 48
Pearce, Arthur R.; An Economical Approach to Tablet-Making Equipment. Oct., 58
Pushparaj, Augustine and **Charles Bodayla;** Controlling Drug Weighing and Dispensing. July, 52
Ward, John B., Ph.D.; A Cosmetic Chemist's Viewpoint on Aging. Nov., 54
Wasserman, Marvin D.; Selection & Control of Contract Manufacturers. Nov., 43
Whiteoak, J. Raymond, Jr. and **David A. Lee;** Wyeth Upgrades Pencillin Production. August, 63